NPIC/R-1152/62 December 1962

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB MISSION 3323 27 DECEMBER 1962

DOCUMENT NO.

NO CHANGE IR CLASS.
DECLASSIFIED
CLASS. CHANGED TO: TS S O 20/2

NEXT REVIEW BATE!

AUTH: NA 70-2

DATE: 20 MANY REVIEWER! 0/09599





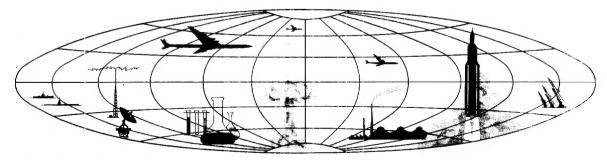






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Approved For Release 2001/07/28 : CIA-RDP78-04772A000200050004-2 SECRET

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NPIC/R-1152/62

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3323 DATED 27 DECEMBER 1962. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

25X1A

-MISSILES-

GUANAJAY IRBM SITE 1 2257N Ø8239W

EIGHT LARGE CRATES OBSERVED IN VEHICLE PARK. THREE TRUCKS ARE IN IRBM SITE 2 SUPPORT AREA.

25X1D

MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W

NO MISSILE-ASSOCIATED EQUIPMENT OBSERVED.

25X1D

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 7 MISSILE TRANSPORTERS, 3 WITH MISSILES AND 4 WITH PRIME MOVERS. THIRTEEN CANVAS-COVERED PRIME MOVERS ALSO OBSERVED.

25X1D

BAHIA HONDA SAM SITE 2257N Ø8317W

SITE CONTAINS 5 LAUNCHERS (3 NET-COVERED) WITH MISSILES, AND ONE EMPTY LAUNCHER.

25X1A

NPIC/R-1152/62 25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W



TWENTY-TWO MISSILE TRANSPORTERS (19 WITH PRIME MOVERS) AND 10 OTHER VEHICLES OBSERVED. NO CHANGE IN FACILITIES.

25X1D

25X1A

LOMA DE TIERRA MILITARY CAMP 23Ø1N Ø8213W

APPROXIMATELY 200 TANKS AND 25 VEHICLES PARKED IN

NO APPARENT CHANGE IN FACILITIES.

25X1D

CAMPO FLORIDA POSS CRUISE-MISSILE SITE 2306N 08211W



EIGHT AT+S TRACKED PRIME MOVERS, 8 CRATES, 5 MISSILE TRANSPORTERS, AND 15 TRUCKS OBSERVED. INCOMPLETE COVERAGE.

25X1D



25X1A

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N Ø7955W



AIRCRAFT -- TOTAL OF 37, INCLUDING 6 PROBABLE FAGOT/FRESCO, 24 PROBABLE FISHBED, AND 7 LIAISON-TYPE AIRCRAFT.

25X1D



25X1A

CORONEL PASCUAL AIRFIELD 2307N 08117W



AIRCRAFT -- NONE OBSERVED. RUNWAY IS SERVICEABLE.

NPIC/R-1152/62 25X1A

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- TOTAL OF 38 OBSERVED IN CLOUD-FREE AREAS INCLUDING 3 C-47, 2 LIAISON, 9 FAGOT/FRESCO, 9 B-26, ONE POSSIBLE T-33, ONE B-26 WITHOUT ENGINES, AND 13 FISHBED.

RUNWAYS ARE SERVICEABLE.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- TOTAL OF 31, INCLUDING 10 FARMER, 3 CONSTELLATION, 2 C-54, ONE B-26, ONE BRITANNIA, ONE CLEAT, ONE VISCOUNT, 2 C-47, 3 C-46, 4 CRATE, AND 3 LIAISON TYPE.
RUNWAY SERVICEABLE.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- TOTAL OF 44 INCLUDING ONE PBY, 7 COLT, 17 LIAISON, 14 ZLIN TRENER, 3 BRIGADYR, AND 2 MORAVA L-200.
RUNWAYS SERVICEABLE. NO APPARENT CHANGE IN FACILITIES.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

AIRCRAFT -- NONE OBSERVED.
RUNWAY APPEARS SERVICEABLE, BUT CONSTRUCTION AT END
OF RUNWAY CONTINUES.
NO APPARENT CHANGE IN FACILITIES.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- TOTAL OF 57 INCLUDING 48 HOUND AND 9 HARE. SEVENTY-SIX HELICOPTER CRATES ALSO OBSERVED.

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RUNWAY APPEARS SERVICEABLE. NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

25X1A

MANAGUA AIRFIELD 2258N Ø8217W

AIRCRAFT -- NONE OBSERVED. RUNWAY APPEARS SERVICEABLE. NO TROOP FORMATIONS OR VEHICLES OBSERVED ON RUNWAY.

25X1D

-PORTS-

MARIEL NAVAL PORT 2301N 08245W

VESSELS -- 7 KOMAR-CLASS PGMG, 2 PF, 2 PT, AND NUMEROUS SMALL VESSELS AT MARIEL PORT. ONE FREIGHTER AT LA BOCA PIER. TEN PROBABLE FROG TRANSPORTERS AND 40 TRUCKS AT LA BOCA PIER.

25X1D

PUNTA ALEGRE PORT 2223N Ø7847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

NUEVITAS PORT 2132N Ø7716W

VESSELS -- 2 FREIGHTERS OBSERVED. NO MILITARY

EQUIPMENT NOTED.

NPIC/R-1152/62 25X1A

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- 2 LARGE FREIGHTERS AND NUMEROUS SMALL CRAFT OBSERVED. NO MILITARY EQUIPMENT NOTED.

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- ONE FREIGHTER AT PIER.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

MATANZAS PORT FACILITIES 2303N 08134W

VESSELS -- 2 FREIGHTERS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

SURGIDERO DE BATABANO NAVAL PORT 2241N Ø8218W

VESSELS -- NONE OBSERVED. NO MILITARY EQUIPMENT NOTED.

25X1D

HAVANA PORT 23Ø8N Ø8221W

VESSELS -- 18 LARGE FREIGHTERS, 7 MEDIUM FREIGHTERS, ONE LARGE TANKER, 2 SMALL TANKERS, ONE PASSENGER/CARGO, 9 PT BOATS, 2 PF, 2 PC, AND NUMEROUS SMALL CRAFT. INCOMPLETE REPORT.

25X1D



25X1A

CABANAS PORT 2259N Ø8256W

VESSELS -- 2 POSSIBLE PATROL CRAFT UNDERWAY AT MOUTH DECHARBOR.
NO CHANGE IN FACILITIES.

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25X1D

25X1A

BAHIA HONDA PORT 2255N Ø8311W

NO MILITARY EQUIPMENT AND NO VESSELS OBSERVED. NO UNUSUAL ACTIVITY ON ACCESS ROADS.

25X1D

PUNTA GERARDO SECURED PORT FACILITY 2256N Ø8311W

VESSELS -- NONE OBSERVED. NO APPARENT CHANGE IN

FACILITIES.

25X1D

PUERTO PADRE PORT 2113N Ø7632W

NO LARGE VESSELS, BUT SEVERAL SMALL CRAFT OBSERVED.

NO UNUSUAL ACTIVITY NOTED.

25X1D

-MILITARY ACTIVITY-

ARTEMISA MILITARY CAMP 2251N 08248W

NO APPARENT CHANGE SINCE IN TANK, PROBABLE FROG MISSILE TRANSPORTER, OR VEHICLE COUNT.

CONSTRUCTION ACTIVITY CONTINUES.

25X1D

25X1D

25X1A

SANTIAGO DE LAS VEGAS AREA. TANK PARK 2258N Ø822ØW

FOUR PROBABLE FROG TRANSPORTERS, 6 TANKS, AND 4

ARTILLERY PIECES OBSERVED. NUMEROUS VEHICLES, TENTS,

25X1D

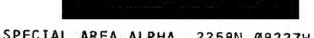
25X1B

NPIC/R-1152/62 25X1A

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW

FIFTEEN TRUCKS, 4 CANVAS-COVERED OBJECTS AND 4 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT. NO APPARENT CHANGE IN PERMANENT FACILITIES.

25X1D



SPECIAL AREA ALPHA 2258N Ø8227W

NO NEW MILITARY ACTIVITY NOTED.

SPECIAL AREA HOTEL 2301N 08246W

NO NEW MILITARY ACTIVITY NOTED.

25X1D



SPECIAL AREA BRAVO BLUE 2250N 08233W

NO MILITARY ITEMS OF INTEREST OBSERVED. SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE DETAILED INTERPRETATION.

25X1D



SPECIAL AREA VICTOR 2300N 08234W

NO NEW MILITARY ACTIVITY NOTED.

25X1D



SPECIAL AREA TANGO 2258N Ø8244W

NO NEW MILITARY ACTIVITY OBSERVED.

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STATUS OF OTHER TARGETS

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

25X1B

25X1A

SAN CRISTOBAL MRBM SITE 1	224ØN Ø8317W
SAN CRISTOBAL MRBM SITE 3	2242N Ø83Ø8W
SAN CRISTOBAL MRBM SITE 4	2246N Ø8258W
BELLAMAR, SUSPECT SSM ACTIVITY	23Ø2N Ø8133W
MATANZAS SAM SITE	23Ø1N Ø8129W
CAIBARIEN SAM SITE	2228N Ø7929W
MANATI SAM SITE	2113N Ø77Ø2W
DELEITE SAM SITE	2259N Ø8Ø45W
DELEITE ALTERNATE SAM SITE	2301N 08044W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	23Ø9N Ø8156W
GUERRA POSSIBLE CRUISE-MISSILE SITE	2300N 08250W
HAVANA AREA. COMMUNICATIONS CENTER	2300N 08226W
LA FLORA AREA, MILITARY STORAGE	2252N Ø8233W
LA BOCA, MILITARY CAMP	2301N 08242W
BAHIA HONDA AREA, MILITARY CAMP	2258N Ø8311W
CABANAS AREA, MILITARY INSTALLATION	2256N Ø8252W
HAVANA, AMMUNITION STORAGE AREA U/C	23Ø1N Ø8226W
	bu

NPIC/R-1152/62 25X1A

TORRENS, MILITARY CONCENTRATION MANAGUA, MILITARY INSTALLATION	2259N	Ø8228W	to professional and
MANAGHA. MILITARY INSTALLATION	2258N	Ø8217W	
SPECIAL AREA BRAVO RED	2254N	Ø8231W	
MATANZAS, BEACH		Ø8126W	
VARAGERO. LANGING REACH	2307N	08119W	
CAN EDAMCICO DE DAHLA. MHNITIONS STODACE	23Ø3N	08218W	
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE MANAGUA, MUNITIONS STORAGE SITE	2259N	08218W	
MANAGOA) MONITIONS STORAGE STIE	223011	202104	
THE FOLLOWING TARGETS COULD BE IDENTIFIED			
BUT NOT INTERPRETED			
SAGUA LA GRANDE MRBM SITE I SAGUA LA GRANDE SAM SITE SENADO SAM SITE	2243N	asaa1 w	
CACHA LA COANDE CAM CETE	2251N	a e a a s w	
CENADO CAN CITE	2124N	07733W	
SENADO SAM SITE ESMERALDA SAM SITE CAMAGUEY INTERNATIONAL AIRFIELD HOLGUIN AIRFIELD	2155N	Ø72139	
CAMACHEV INTERNATIONAL AIRCICID	21351	01013W	
LAMAGUET INTERNATIONAL AIRFIELD	212314	#743EH	
HULGUIN AIRFIELU	2840N	01010M	
HOLGUIN AIRFIELD JAIME GONZALES AIRFIELD CIENEUEGOS PORT	220911	#6#27W	
CIENFUEGOS PORT	2209N	COSTAN	
HOLGUIN AIRFIELD JAIME GONZALES AIRFIELD CIENFUEGOS PORT MINAS, AMMUNITION STORAGE AREA CAMAGUEY AREA, SMALL MILITARY CAMP	239 / N	08215M	
CAMAGUEY AREA, SMALL MILITARY CAMP	2126N	01155N	
LAS VILLAS AREA OF SPECIAL INTEREST	2146N	M6661 B	
THE FOLLOWING TARGETS WERE NOT COVERED OR WERNOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS	ξ Ε		
SAGUA LA GRANDE MRBM SITE 2	2239N	Ø7951W	
		Ø7935W	
SANTO TOMAS AREA, SUSPECT SSM ACTIVITY			
BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY			
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY			
SANTA BARBARA, SUSPECT MISSILE ACTIVITY	2012N	07634W	
PEPU (PEPUS), SUSPECT MISSILE ACTIVITY	2016N	07620W	
CASILDA, MISSILE EQUIPMENT AREA		Ø7958W	
SANTA LUCIA SAM SITE		Ø8355W	
SAN JULIAN AIRFIELD SAM SITE		Ø84Ø9W	
LA COLOMA SAM SITE		Ø8332W	
HAVANA SAM SITE		Ø8213W	
CIENFUEGOS SAM SITE		Ø8Ø24W	
SANCTI SPIRITUS SAM SITE		Ø7929W	
CHAPARRA SAM SITE		Ø7626W	
LOS ANGELES SAMISITE		Ø7541W	
JIGUANI SAM SITE		Ø762ØW	
SIGUANEA SAM SITE		Ø8257W	
MANZANILLO SAM SITE		Ø77Ø6W	
CHAMBAS SAM SITE		Ø7853W	
WISTOLING WILL WELLS			

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	SANTIAGO DE CUBA SAM SITE SANTIAGO DE CUBA SAM ASSEMBLY AREA CIEGO DE AVILA SAM SITE	1959N	Ø7551W	7 das 250
	SANTIAGO DE CUBA SAM ASSEMBLY AREA	2003N	Ø7553W	
	CIEGO DE AVILA SAM SITE	2142N	07850W	4, 8
	PINAR DEL RIO SAM ASSEMBLY AREA	2221N	Ø8339W	at.
	CIECO DE AVILA CAM ASSEMBLY AREA	2151N	07844W	12.5
	CIEHENTEC CAM ACCEMBLY AREA	2236N	ØRØØ5W	49
	CANTA LICTA ALTEDNATE CAM SITE	2243N	08349W	
	MAI DONADO CAM CITE	2012N	Ø7528W	
	CTCHANEA CONTCE_MICCHIE CITE	2137N	Ø8258W	
	DANCE CONTCE MICCHE CITE	2058N	Ø7538W	
	IA CIEDRA CONTECE_MICCIE CITE	2156N	GRGION	
	LOC CANOC APPETED	2000	#2212H	þ.
	CTCHANGA ATRETELD	2120N	00257W	1
	ANTONIO MACCO ALBERTO	1050N	# TEE MU	6 °
	ANTUNIU MACEU AIRFIELU	1920N	MOCOUN	
	SAN JULIAN AIRFIELD	ZZBON	00409W	2
	CULUNEL MAKEIN MAKKEKKU AIKFIELU	ZIDBN	0024 IN	
	BAYAMUNEASINAIRFIELU	2023N	01030W	3
- 2	PINAR DEL RIO AIRFIELD	2225N	08341W	
	TRINIDAD AIRFIELD	2147N	07959W	
	CAYO LARGO AIRFIELD	2137N	Ø8133W	
	BANES PORT	2Ø55N	Ø7542W	(C
	BARACOA PORT	2Ø21N	Ø743ØW	
	MANZANILLO PORT	2021N	Ø77Ø7W	
	MOA BAY PORT	2Ø39N	Ø7454W	
	SANTIAGO DE CUBA SAM ASSEMBLY AREA CIEGO DE AVILA SAM SITE PINAR DEL RIO SAM ASSEMBLY AREA CIEGO DE AVILA SAM ASSEMBLY AREA CIFUENTES SAM ASSEMBLY AREA CIFUENTES SAM ASSEMBLY AREA SANTA LUCIA ALTERNATE SAM SITE MALDONADO SAM SITE SIGUANEA CRUISE-MISSILE SITE BÂNES CRUISE-MISSILE SITE LA SIERRA CRUISE-MISSILE SITE LOS CANOS AIRFIELD SIGUANEA AIRFIELD ANTONIO MACEO AIRFIELD SAN JULIAN AIRFIELD COLONEL MARTIN MARRERRO AIRFIELD BAYAMO BEAST AIRFIELD TRINIDAD AIRFIELD TRINIDAD AIRFIELD CAYO LARGO AIRFIELD BANES PORT BANACOA PORT MANZANILEO PORT MOA BAY PORT CAIBARIEN PORT CAIBARIEN PORT CAIBARIEN PORT CAIBARIEN PORT GUANTANAMO AREA, MILITARY ACTIVITY PINAR: DEL RIO, MILITARY CONCENTRATION HOLGUIN AREA, MILITARY CAMP CAMAGUEY AREA, MILITARY INSTALLATION NO 1	2001N	Ø755ØW	artin i
	NUEVA GERONA: PORT	2153N	Ø8248W	
	CAIBARIEN PORT	2232N	Ø7928W	
	CASILDA PORT	2145N	Ø7959W	2
	SANTA LUCIA, PORT FACILITIES	224ØN	Ø8358W	į.
	LA COLOMA PORT	2214N	Ø8334W	G.) g
	GUANTANAMO AREA 1	2005N	Ø7523W	
	MANZANILLO AREA, MILITARY ACTIVITY	2017N	07706W	· ·
	PINAR DEL RIO, MILITARY CONCENTRATION	2223N	Ø8342W	
	HOLGUIN AREA, MILITARY CAMP	2Ø53N	Ø7614W	Ţ [*]
	CAMAGUEY AREA, MILITARY INSTALLATION NO 1	2121N	Ø775ØW	第 5
	EL JUCARO, MILITARY AREA	2Ø51N	Ø7543W	
	REMEDIOS AREA, MILITARY CAMP	2227N	Ø7934W	2
	SAN GERMAN AREA, MILITARY CAMP	2Ø29N	Ø7559W	
	SAN GERMAN, MILITARY ACTIVITY	2Ø25N	Ø76Ø2W	ng:
	SANTA CLARA AREA, MILITARY ACTIVITY	2221N	Ø7957W	
	LIMONAR AREA, MILITARY INSTALLATION	2255N	Ø8124W	
	VILIURIA DE LAS TUNAS AKEA, MILITARY LAMP	ZUDAN	NCCOIN	
	SIBONEY AREA, LANDING BEACH		Ø7542W	1
	PLAYA YATERITAS, LANDING BEACH		Ø7458W	70
	TARARA AREA, LANDING BEACH		Ø8212W	6.5
	CIENFUEGOS, BEACH		Ø8Ø26W	1.0
	MAR VERDE, LANDING BEACH		Ø7557W	
	ENSENADA COLORADO, LANDING BEACH		Ø8Ø25W	
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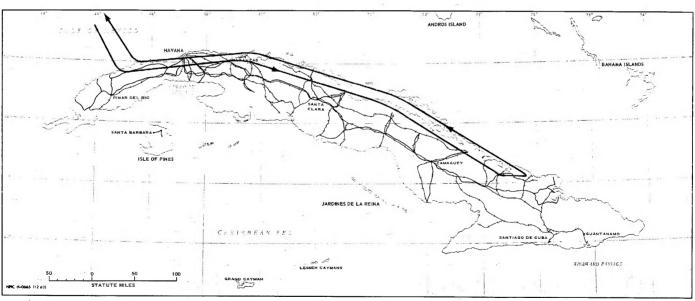
25X1B

25X1B

25X1B

NPIC/R-1152/62 25X1A

PUNTA COLOMBO, LANDING BEACH PLAYA DE FLAMENCOS, LANDING BEACH NICARO, LANDING BEACH MENDOZA D ISABEL RUBIO, TRANSSHIPMENT POINT MAYARI ARRIBA, MILITARY INSTALLATION LA ROSITA AREA, STORAGE INSTALLATION	2153N 2042N 2209N 2029N	Ø824ØW Ø8243W Ø7533W Ø84Ø5W Ø753ØW Ø8ØØ4W	
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N	Ø/958W	
MANICANAGON ANCHY EATEDSTIES STONAGE STIE	22000		



APPROXIMATE TRACK OF BRASS KNOB MISSION 3323, 27 DECEMBER 1962